

My Health Care Options Website Website Data Release – June 2012

**Presented to the
Health Care Quality and Cost Council
By Sally Okoniewski, HCQCC Website Manager
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Massachusetts Health Care Quality and Cost Council

www.mass.gov/healthcare • www.mass.gov/myhealthcareoptions

Today's Presentation

- Follow-up : Quality measure update – June 2012
 - DPH surgical site infections and hospital personnel vaccinations
 - Update other measures that have been publicly reported (CMS, Leapfrog, MassDAC)
- Display
 - New display for DPH measures



DPH Data : SSIs and Clinical Staff Flu Vaccinations

Surgical Site Infections (1/1/09 - 12/31/10)			Display an "X"	Display a "Check" mark		
Number of Hospitals Reporting:	No rating (Small sample size)	N/A	More Infections	Number As Expected	Less Infections	Total
Hip replacements	33	5	0	34	1	73
Knee replacements	29	5	3	36	0	73
CABG (bypass surgery)	0	59	1	11	2	73
* All data is reported on the hospital campus level.						
Acute Care Hospital Seasonal Staff Influenza Vaccine (2011-2012)			73 Reported			
* All acute care hospitals reported data; Cambridge Health Alliance, UMass Memorial and MetroWest reported influenza vaccination data on the organization level, not the campus level.						



DHP Surgical Site Infection Display

- SSI will have two categories, with new symbols, rating icons, and rating significance verbiage
- Statistical Significance Verbiage
 - ✓ Equal or Significantly Fewer Infections than Predicted
 - ✗ Significantly More Infections than Predicted

Quality of Care - Surgical Site Infections (more)			
	Hospital A	Hospital B	State Wide
Summary Rating	✓	✗	
Statistical Significance	Equal or Significantly Fewer Infections than Predicted	Significantly More infections than Predicted	
Standardized Infection Ratio (SIR) (lower is better)	1.09	3.74	N/A
Data Provided by DPH Influenza Vaccination Rate among Hospital Staff (2010)			



DHP Surgical Site Infection Display

- Legend : Quality of Care – Surgical Site Infections

Quality of Care - SSI Legend



Standardized Infection Ratio (SIR) is significantly lower or not significantly different than 1



Standardized Infection Ratio (SIR) is significantly higher than 1

See Details

Click on the Show Details link for more Information on this Provider.



Flu Vaccination Display

MyHealthCareOptions - Influenza Vaccination Comparison Report for Beth Israel Deaconess Medical - Internet Explorer, optimized

http://170.63.92.28/Reports/ProviderComparison.aspx?sCity=8&sCounty=8&sName=8&sPTTypeId=1&sId=0&sZip=02116&sCID=0&sPNO=1&sPCount=15&sType=Loca

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MyHealthCareOptions - Influenza Vaccination Compari...

Bookmark

Influenza Vaccination

Healthcare workers may be a source of transmission of the influenza virus in healthcare settings and the most effective method of preventing influenza and its potentially serious complications is annual immunization. [\(more\)](#)

View Summarized Report **Detailed Report** View Statewide Procedure Costs

Quality of Care

[\(more\)](#)

	Beth Israel Deaconess Medical Center	Massachusetts General Hospital	State Wide
Influenza Vaccinations - Vaccinated	80.4%	82.8%	70.8%
Influenza Vaccinations - Declined	19.6%	14.4%	20.1%

Data Provided by DPH Influenza Vaccination Rate among Hospital Staff (2010)

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Timeline

- MAY 2012
 - Data ready for upload now
 - Any further review of SSI data at DPH / Hospitals?
 - May 30
 - DHCFP analyst to provide DPH with text for webpage descriptions (in process) for Final approval
 - Website vendor completes / tests code changes
- JUNE 2012
 - Complete User Review
 - DHCFP – June 15
 - DPH – June 22
 - Move to Production – week ending June 29



Questions?

END

